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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/613,742	07/11/2000	Masayoshi Okura	046601-5053	1505
9629	7590 10/06/2004		EXAM	INER
MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW			PHAN, JAMES	
	ON, DC 20004	w	ART UNIT	PAPER NUMBER
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DATE MAILED: 10/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/613,742	OKURA ET AL.			
		Examiner	Art Unit			
		James Phan	2872			
	The MAILING DATE of this communication	appears on the cover sheet with th	e correspondence address			
THE - External after - If the control of the contro	ORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATION moisons of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by stateply received by the Office later than three months after the meded patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) and will apply and will expire SIX (6) MONTHS letute, cause the application to become ABANDO	de timely filed days will be considered timely. from the mailing date of this communication. DNED (35 U.S.C. § 133).			
Status						
1)⊠ 2a)⊠ 3)□	☐ This action is FINAL . 2b)☐ This action is non-final.					
Disposit	ion of Claims					
5)□ 6)⊠ 7)⊠ 8)□	 4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) 5-8,10 and 11 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1.9 and 12 is/are rejected. 7) Claim(s) 2-4 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Applicat	ion Papers					
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) applicant may not request that any objection to the Replacement drawing sheet(s) including the confirm The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyance rection is required if the drawing(s) is	See 37 CFR 1.85(a). sobjected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12) <u>□</u> a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bur See the attached detailed Office action for a	ents have been received. ents have been received in Appli priority documents have been rec reau (PCT Rule 17.2(a)).	cation No eived in this National Stage			
2) Notice 3) Infor	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ er No(s)/Mail Date					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 9 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Sato et al.

Sato et al discloses an optical scanning unit; the optical scanning unit includes a rotary deflector having a mass member (17) detachablely fixed to a non-rotary section (18) of a driving motor for rotating a polygon mirror (1). See Fig. 1.

In re claim 12 the disclosed optical scanning unit is provided for an image forming apparatus (column 1, lines 11-15).

Allowable Subject Matter

Claims 2-4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: the a non-rotary section (18) of the driving motor disclosed in Sato et al is not a shaft located at the center of rotation of the driving motor (see claim 2, lines 1-2).

Because part of the a non-rotary section (18) is used for the housing (6), there would be unobvious to modify Sato et al so as to meet the claimed invention.

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Response to Arguments

Applicant's arguments with respect to claims 1, 9 and 12 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Phan whose telephone number is (571) 272-2317. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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JP 10/04/2004

> James Phan Primary Examiner